

### PROGRAMMABLE OFFICE GUILLOTINE EBA 485 EP

With automatic clamp and programmable "EP" power backgauge

#### STANDARD FEATURES

- electro-mechanical blade and clamp drive
- power backgauge with "EP" backgauge control module
- electronic hand wheel for manual backgauge positioning with infinitely variable speed control (from very slow to very fast)
- optical cutting line indicator with bright and durable LEDs
- automatic clamping system, guided on both sides for evenly distributed clamping pressure (clamp can be lowered or raised independently from blade)
- spindle guided backgauge
- adjustable backgauge with narrow separations and plastic gliders
- two side lays each on front and rear tables
- solid steel blade carrier and adjustable blade guides
- complete with stand and storage shelf

#### PROGRAMMABLE BACKGAUGE CONTROL

- electronic digital display with an accuracy of 1/10 mm
- 10-button-keyboard for pre-setting of measurement
- 99 programs with 99 steps each (up to 9 repeat measurements can be integrated in the program as one program step via the „Memory“ key)
- program runs with "Start"-button
- memory key for repeat cuts
- two programmable keys for quick setting
- set button for reference measurement
- programmable eject-function
- electronic hand wheel with infinitely variable speed for fine adjustment of backgauge
- self-diagnostic system with error indication on display
- change-over between metric/inch

#### SAFETY FEATURES „SCS“ (SAFETY CUTTING SYSTEM)

- hinged, electronically controlled safety guard on the front table
- transparent safety cover on the rear table
- main switch and safety lock with key
- electronically controlled true two-hand operation
- 24 volt controls (low voltage)
- patented safety drive
- automatic blade and clamp return from every position
- disc brake for instant blade stop
- blade changing device with covered cutting edge
- blade depth adjustment from the outside of the machine
- easy blade change from the front of the machine without removing covers.



TECHNICAL DATA	EBA 485 EP
Cutting length in mm	475
Cutting height in mm	80
Insertion depth in mm	450
Front table depth in mm	340
Minimum cut in mm	35
Power connection in volts/Hz (other voltages available)	230 / 50
Motor capacity in kW	1.42
Dimensions W x D x H in mm	755 x 970 x 1230
Weight in kgs	215

The technical data is approximate. Subject to change. 10/10

